KempGouge ARC 800

HEAVY DUTY CARBON ARC GOUGING SPECIALIST

28.03.2024

KEMPPI

Designed for welders

KempGouge ARC 800

HEAVY DUTY CARBON ARC GOUGING SPECIALIST

KempGouge offers 800 amps of gouging power with 50% duty cycle. The characteristics curve is specifically designed for carbon arc gouging, so gouging properties are optimised and noise levels kept very low. KempGouge lets you open roots or faulty welds, prepare welding grooves, cut metals, pierce holes, clean casts and remove excess metal.

KempGouge ARC 800 gives productivity and convenience to gouging work. When equipped with the optional R10 remote control unit, gouging current adjustment can be made directly from the work site, removing the need to move between the work piece and the power source. The carbon arc gouging electrode holder GT4000 is designed for use with the KempGouge and suits either round or flat electrodes. The air pressure used for gouging can be adjusted via the control mounted on the holder itself.

Package includes power source, control panel, and transport unit for easy mobility.

KEY BENEFITS

FAST AND EFFECTIVE

Way to remove defects, back gouge the root, cut metal and pierce holes

EASY WAY

To move the equipment and adjust the gouging current

BENEFITS

- Designed specifically for carbon arc gouging
- Extremely power efficient
- Compact and easy to move
- Panel or remote current adjustment

ACCESSORIES

Connection cable 5 m 4x16mm²

Connection cable 10 m 4x16mm²

Earth return cable 120 mm², 5 m

Earth return cable 120 mm², 10 m

GT 4000 Electrode holder

Product is intended to be used in carbon-arc gouging. It is suitable for use with the KempGouge™ ARC 800 arc gouging machine. The gouging carbon used in the electrode holder can be round or flat. The air pressure used for gouging can be adjusted by the control knob on the electrode holder.

Remote control R10

Suitable for use with Kemppi MIG, TIG, and stick (MMA) welding equipment. Available in 5 m and 10 m.

Increase welding quality, work efficiency, comfort, and safety with appropriate, easy-to-use Kemppi remote controls.

Remote control extension cable 10 m

ACCESSORIES

Connection cable 5 m 4x16mm²

Product code	W000869

Connection cable 10 m 4x16mm²

Product code	W003408

Earth return cable 120 mm², 5 m

Product code	61841201

Earth return cable 120 mm², 10 m

Product code	61841202

GT 4000 Electrode holder

Product code	6285400

Remote control R10

Product code	R10, 5 m - 6185409 R10, 10 m - 618540901

Remote control extension cable 10 m

Product code	6185481

WWW.KEMPPI.COM

Kemppi is the design leader in the arc welding industry. We are committed to boosting the quality and productivity of welding by continuous development of the welding arc and by working for a greener and more equal world. Kemppi supplies sustainable products, digital solutions, and services for professionals from industrial welding companies to single contractors. The usability and reliability of our products is our guiding principle. We operate with a highly skilled partner network covering over 70 countries to make its expertise locally available. Headquartered in Lahti, Finland, Kemppi employs close to 800 professionals in 16 countries and has a revenue of 195 MEUR in 2022.

KEMPPI